Electronic Acknowledgement Receipt				
EFS ID:	1666369			
Application Number:	10814682			
International Application Number:				
Confirmation Number:	8308			
Title of Invention:	Semiconductor device having a doped lattice matching layer and a method of manufacture therefor			
First Named Inventor/Applicant Name:	Wen Lin			
Customer Number:	47396			
Filer:	Jimmy L. Heisz/Elizabeth Schumacher			
Filer Authorized By:	Jimmy L. Heisz			
Attorney Docket Number:	LIN 13-38			
Receipt Date:	09-APR-2007			
Filing Date:	31-MAR-2004			
Time Stamp:	17:51:44			
Application Type:	Utility			

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$120
RAM confirmation Number	905
Deposit Account	082395

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)		
1		Amend2.pdf	516714	yes	9		
Multipart Description/PDF files in .zip description							
	Document Description		Start	End			
	Amendment - After Non-Final Rejection		1	1			
	Claims		2	4			
	Applicant Arguments/Remarks Made in an Amendment		5	9			
Warnings:			,				
Information:							
2	Fee Worksheet (PTO-06)	fee-info.pdf	8196	no	2		
Warnings:							
Information:							
		Total Files Size (in bytes): 524910					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in the course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.